

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

PRIORITY DOCKET NO.

SERIAL NO.

COLOTTA=1

08/476,866

APPLICANT: COLOTTA et al.

08/910,733

FILING DATE: June 7, 1995

GROUP: 164C

8/13/97

164C

08/13/97

LIST OF DOCUMENTS CITED
BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS (include at least patentee, patent number, and issue date)

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA							
AB							

OTHER DOCUMENTS (include author, title, name of publication, volume, pages, and date of publication)

PM	AC	C. BUTCHER et al. "Comparison of two promoters controlling expression of secreted or intracellular IL-1 receptor antagonist", <u>Journal of Immunology</u> , vol. 153, July 1994, pgs. 701-711.
PM	AD	C. A. DINARELLO et al. "Blocking IL-1: Interleukin 1 receptor antagonist in vivo and in vitro", <u>Immunology Today</u> , vol. 12, no. 11, 1991, Cambridge GB, pgs. 404-410.
PM	AE	N.F. ZANDER et al. "cDNA cloning and complete primary structure of skeletal muscle phosphorylase kinase (alpha subunit)", <u>Proceedings of the National Academy of Sciences USA</u> , vol. 85, May 1988, Washington US, pgs. 2929-2933.
PM	AF	ABSTRACT, EMBL database entry SKADECYC Accession number X56042 (version 1); 19 November 1990; YOUNG et al.
PM	AG	M. MUZIO et al. "Cloning and characterization of a new isoform of the interleukin 1 receptor antagonist", <u>Journal of Experimental Medicine</u> , vol. 182, no. 2, 1 August 1995, pgs. 623-628.
	AH	
	AI	

EXAMINER

Premia Munk

DATE CONSIDERED

3/20/98

EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

COLOTTA=1

SERIAL NO.

08/08/476,860

LIST OF DOCUMENTS CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT: COLOTTA et al

FILING DATE: 8/13/91
June 8, 1995

GROUP: N/A

FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PM	AA	AU-A-73636/91	20MR1991	AUSTRALIA	X	X		
	AB							
	AC							
	AD							
	AE							

OTHER DOCUMENTS (include author, title, name of publication, volume, pages and date of publication)

PM	AF	STOCKMAN et al. Secondary Structure and Topology of Interleukin-1 Receptor Antagonist Protein Determined by Heteronuclear Three-Dimensional NMR Spectroscopy, American Chemical Society Vol. 31, No. 23, pgs. 5237-5244, June 19, 1992.
PM	AG	Interleukin 1 Receptor Antagonist is a Member of the Interleukin 1 Gene Family: Evolution of a Cytokine Control Mechanism, Proc. Natl. Acad. Sci., Vol. 88, pgs. 5232-5236, June 1991.
PM	AH	HASKILL et al, cDNA Cloning of an Intracellular Form of the Human Interleukin 1 Receptor Antagonist Associated with Epithelium, Proc. Natl. Acad. Sci., Vol. 88 pgs. 3681-3685, May 1991.
	AI	
	AJ	
	AK	
	AL	
	AM	

EXAMINER

Premna Mung

DATE CONSIDERED

3/20/98

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FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. COLOTTA=1		SERIAL NO. 08/470,880 08/910733		
LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT: Francesco COLOTTA et al		GROUP: 1646		
				FILING DATE: 07 June 1993 8/13/97				
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
PM	AA	WO 91/17184	14NOV1991	WIPO	X			
PM	AB	WO 91/17249	14NOV1991	WIPO				
PM	AC	WO 91/08285	13JUN1991	WIPO				
PM	AD	O 343 684 A1	29NOV1989	Europe				
PM	AE	O 541 920 A1	19MAY1993	Europe				
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PM	AF	HANNUM, Charles H. et al., "Interleukin-1 receptor antagonist activity of a human interleukin-1 inhibitor." NATURE, vol. 343, pages 336-340 (January 25, 1990).						
PM	AG	EISENBERG, Stephen P. et al., "Primary structure and functional expression from complementary DNA of a human interleukin-1 receptor antagonist." NATURE, vol. 343, pages 341-346 (January 25, 1990).						
PM	AH	CARTER, D.B. et al., "Purification, cloning, expression and biological characterization of an interleukin-1 receptor antagonist protein." NATURE, vol. 344, pages 633-638 (April 12, 1990).						
PM	AI	BIENKOWSKI, Michael J. et al., "Purification and characterization of interleukin-1 receptor level antagonist proteins from THP-1 cells." JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 265, no. 24, pages 14505-14511 (1990).						
	AJ							
	AK							
	AL							
	AM							
	AN							
EXAMINER Prema Murtu				DATE CONSIDERED 3/20/98				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant.								